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Management of patients and side effects during cyclosporine therapy for cutaneous disorders (Fradin et al). 1990;23:1265-75 (Symposium)

Renal effects of cyclosporine (Bennett). 1990;23:1280-7 (Symposium)

### Cyclosporine, metabolism

The role of cytochromes P-450 in cyclosporine metabolism (Watkins). 1990;23:1301-11 (Symposium)

### Cyclosporine, pharmacokinetics

Effects of cyclosporine on immunologic mechanisms in psoriasis (Cooper et al). 1990;23:1318-28 (Symposium)

Immunity during cyclosporine therapy (Valdimarsson). 1990;23:1294-300 (Symposium)

Intracellular targets of cyclosporine (Fairley). 1990;23:1329-34 (Symposium)

Laboratory monitoring of cyclosporine levels: guidelines for the dermatologist (Mockli et al). 1990;23:1275-9 (Symposium)

Renal effects of cyclosporine (Bennett). 1990;23:1280-7 (Symp.)

### Cyclosporine, therapeutic use

Acrodermatitis continua—type of pustular psoriasis responds to low-dose cyclosporine (Peter et al). 1990;23:515-6 (Brief comm.)

Cyclosporine in dermatology: introduction (Ellis). 1990;23:1241 (Symposium)

Cyclosporine in nonpsoriatic dermatoses (Ho et al). 1990;23:1248-59 (Symposium)

Cyclosporine in the treatment of cutaneous T cell lymphoma (Street et al). 1990;23:1084-9

Management of patients and side effects during cyclosporine therapy for cutaneous disorders (Fradin et al). 1990;23:1265-75 (Symposium)

Prolonged remission after cyclosporine therapy in pemphigus vulgaris: report of two young siblings (Alijotas et al). 1990;23:701-3 (Therapy)

Rapid response of von Zumbusch psoriasis to cyclosporine (Fradin et al). 1990;23:925-6 (Brief comm.)

Systemic and local administration of cyclosporine in the treatment of psoriasis (Griffiths). 1990;23:1242-7 (Symposium)

Topical cyclosporine for oral bullous disorders (Eisen et al). 1990;23:936-7 (Brief comm.)

Topical cyclosporine for oral mucosal disorders (Eisen and Ellis). 1990;23:1259-64 (Symposium)

### Cytochrome P-450

The role of cytochromes P-450 in cyclosporine metabolism (Watkins). 1990;23:1301-11 (Symposium)

### Cytoplasm

In vivo complement C3 binding to the intercellular substance and cytoplasm of epidermal basal cells in a patient with scleroderma and inclusion body myositis (Helm et al). 1990;23:753-4 (Brief comm.)

## D

### Dapsone

Acute primary cutaneous nocardiosis (Hironaga et al). 1990;23:399-400 (Case rep.)

### Darier's disease; see Keratosis follicularis

### Deafness

Familial occurrence of KID (keratitis, ichthyosis, deafness) syndrome (Nazzaro et al). 1990;23:385-8 (Case rep.)

### Dermabrasion

Linear porokeratosis: successful treatment with diamond fraise dermabrasion (Cohen et al). 1990;23:975-7 (Case rep.)

### Dermatitis, atopic

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The mast cell in health and disease (Rothe et al). 1990;23:615-24 (CME article)

Ultraviolet radiation dosimetry in phototherapy for atopic dermatitis (Jekler et al). 1990;23:49-51

### Dermatitis, contact

Familial benign chronic pemphigus (Hailey-Hailey disease) and contact allergies (de Wit) (Letter); (Reitamo et al) (Reply). 1990;23:532-3

Piroxicam-induced photosensitivity and contact sensitivity to thiosalicylic acid (Serrano et al). 1990;23:479-83

The prognosis of contact dermatitis (Hogan et al). 1990;23:300-7 (Special article)

Simultaneous contact allergy to neomycin, bacitracin, and polymyxin (Grandinetti and Fowler). 1990;23:646-7

Sodium lauryl sulfate-induced irritant contact dermatitis in vulvar and forearm skin of premenopausal and postmenopausal women (Elsner et al). 1990;23:648-52

### Dermatitis, occupational; see Occupational dermatitis

### Dermatitis, radiation; see Radiodermatitis

### Dermatitis herpetiformis

Similar high frequency of IgA antireticulin and antientomysial antibodies in dermatitis herpetiformis (Reunala and Hällström) (Letter); (Peters and McEvoy) (Reply). 1990;23:1188-9

### Dermatitis medicamentosa

A comparative histopathologic study of photodistributed and non-photodistributed lichenoid drug eruptions (West et al). 1990;23:689-93

Susceptibility to irritant dermatitis induced by sodium lauryl sulfate (Wilhelm and Maibach). 1990;23:122-4 (Brief comm.)

Transient, nonpigmenting fixed drug eruption caused by radiopaque contrast media (Benson et al). 1990;23:379-81 (Case rep.)

### Dermatitis seborrheica; see Seborrhea

### Dermatoglyphics

How fingerprints came into use for personal identification (Caplan). 1990;23:109-14 (Special article)

### Dermatologic surgery

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### Dermatology, history

Dermatology and the history of ideas (Wolf). 1990;23:311-5 (Commentary)



**Dermatomycoses**

- Dermatologic therapy: 1989 (Coskey). 1990;23:280-7 (Clin. rev.)  
Eosinophilic pustular folliculitis: Fungal folliculitis? (Haupt et al). 1990;23:1012-4 (Case rep.)  
Itraconazole in common dermatophyte infections of the skin: fixed treatment schedules (Saul and Bonifaz). 1990;23:554-8 (Suppl.)  
Itraconazole in the management of chronic dermatophytosis (Hay et al). 1990;23:561-4 (Suppl.)  
Itraconazole in tinea versicolor: a review (Delescluse). 1990;23:551-4 (Suppl.)  
Itraconazole in the treatment of tinea capitis (Legendre and Esola-Macré). 1990;23:559-60 (Suppl.)  
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Widespread dermatophyte infections that mimic collagen vascular disease (Almeida and Grossman). 1990;23:855-7

**Dermatomyositis**

- Cyclosporine in nonpsoriatic dermatoses (Ho et al). 1990;23:1248-59 (Symposium)  
Dermatomyositis presenting as panniculitis (Winkelman et al). 1990;23:127-8 (Brief comm.)

**Dermatopathology**

- Dermatopathology. 1990;23:104-8, 288-94

**Dermatophytes**

- Problems of resistant dermatophytes (Jones). 1990;23:779-81 (Symposium)

**Dermatophytosis; see Dermatomycoses**

**Diabetic neuropathies**

- Dermatologic therapy: 1989 (Coskey). 1990;23:280-7 (Clin. rev.)

**Dialysis; see Hemodialysis**

**DiGeorge syndrome**

- Congenital immunodeficiency syndromes with cutaneous manifestations I. (Mallory and Paller). 1990;23:1153-8 (Periodic synopsis)

**Digital imaging**

- Digital imaging techniques in dermatology (Stone et al). 1990;23:913-7 (Special article)

**Discoid lupus erythematosus; see Lupus erythematosus, discoid**

**Disease frequency surveys; see Cross-sectional studies**

**DNA**

- Flow cytometric DNA content analysis of a case of pilomatrix carcinoma showing multiple recurrences and invasion of the cranial vault (Rabkin et al). 1990;23:104-8 (Dermatopathology)

**DNA, viral**

- Occurrence of human papillomavirus type 16 DNA in cutaneous squamous and basal cell neoplasms (Eliezri et al). 1990;23:836-42

**Dosimetry; see Film dosimetry**

**Down's syndrome**

- Calcinosis cutis associated with syringomas: a transepidermal elimination disorder in a patient with Down syndrome (Maroon et al). 1990;23:372-5 (Case rep.)

**Dressings; see Bandages; Occlusive dressings**

**Drug compounding**

- Topical corticosteroid compounding (Orlba and Bucks) (Letter); (Krochmal) (Reply). 1990;23:954

**Drug eruptions; see Dermatitis medicamentosa**

**Drug hypersensitivity**

- Azathioprine hypersensitivity in bullous pemphigoid (Collison et al). 1990;23:125-7 (Brief comm.)  
Photoaggravated allergic reaction to isotretinoin (Auffret et al). 1990;23:321-2 (Brief comm.)

**Drug interactions**

- Cyclosporine and methotrexate: a dangerous combination (Korstanje et al). 1990;23:320-1 (Brief comm.)  
The role of cytochromes P-450 in cyclosporine metabolism (Watkins). 1990;23:1301-11 (Symposium)

**Drug resistance, microbial**

- Problems of resistant dermatophytes (Jones). 1990;23:779-81 (Symposium)

**Drug therapy**

- Cisplatin chemotherapy for basal cell carcinoma: the need for post-treatment biopsy—report of a case (Baxter et al). 1990;23:1167-8 (Brief comm.)  
Intralesional interferon therapy for basal cell carcinoma (Cornell et al). 1990;23:694-701 (Therapy)  
Neutrophilic eccrine hidradenitis in two neutropenic patients (Allegue et al). 1990;23:1110-3

**Duplicate publication**

- Dual publication and manipulation of the editorial process (Dobson). 1990;23:1181-2 (Editorial)

**Dysplastic nevus syndrome**

- Absence of estrogen receptors in dysplastic nevi and malignant melanoma (Lecavalier et al). 1990;23:242-6  
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**Eccrine gland neoplasms; see Sweat gland neoplasms**

**Eccrine hidradenitis; see Sweat gland diseases**

**Eczema**

- Complete resolution of generalized eczema craquelé after treatment with metronidazole of occult amebiasis (Wahba-Yahav). 1990;23:759-60 (Brief comm.)  
Dermatologic therapy: 1989 (Coskey). 1990;23:280-7 (Clin. rev.)

**Edema**

- Acute hemorrhagic edema of childhood: an unusual variant of leukocytoclastic vasculitis (Dubin et al). 1990;23:347-50 (Case rep.)

**Editorials**

- Editorials. 1990;23:145-9, 949-50, 1181-2

**Education, medical**

- Qualifications of the provider (Frankel) (Commentary); (Dobson) (Response). 1990;23:528-9

**Elastic tissue, pathology**

- Diseases of the dermis (Lebwohl et al). 1990;23:295-9 (Periodic synopsis)

**Elastosis perforans serpiginosa; see Elastic tissue, pathology**

**Electron beam radiation, whole body; see Whole body irradiation**

**Electronic imaging; see Digital imaging**

**Entamoebiasis**

- Complete resolution of generalized eczema craquelé after treatment with metronidazole of occult amebiasis (Wahba-Yahav). 1990;23:759-60 (Brief comm.)

**Enzyme-linked immunosorbent assay**

- Kaposi's sarcoma, angioimmunoblastic lymphadenopathy, and antibody to HIV-1 p24 antigen in a patient nonreactive for HIV-1 with use of ELISA (Helm et al). 1990;23:317-8 (Brief comm.)

# **Eosinophilia**

Cutaneous manifestations of the L-tryptophan-associated eosinophilia-myalgia syndrome: a spectrum of sclerodermatous skin disease (Kaufman et al). 1990;23:1063-9

Hypereosinophilic syndrome with unusual cutaneous manifestations in two men with HIV infection (May et al). 1990;23:202-4

Scleroderma and L-tryptophan: a possible explanation of the eosinophilia-myalgia syndrome (Connolly et al). 1990;23:451-7

# **Eosinophilic fasciitis; see Fasciitis**

# **Eosinophilic folliculitis; see Folliculitis**

# **Eosinophils**

Cellular infiltrate and deposited material in solar urticaria (Plewig) (Letter); (Leiferman and Winkelmann) (Reply). 1990;23:951

# **Epidermal cyst**

Unilateral colloid milium (Mayer and Milburn). 1990;23:1166-7 (Brief comm.)

# **Epidermal growth factor receptors; see Receptors, epidermal growth factor-urogastrone**

# **Epidermal necrolysis, toxic**

Toxic epidermal necrolysis after bone marrow transplantation: study of nine cases (Villada et al). 1990;23:870-5

Toxic epidermal necrolysis (Lyell syndrome) (Roujeau et al). 1990;23:1039-58 (CME article)

# **Epidermis**

Cultured epidermal autografts and allografts: a study of differentiation and allograft survival (Phillips et al). 1990;23:189-98

Interactions of epidermal cells and T cells in inflammatory skin diseases (Baadsgaard et al). 1990;23:1312-7 (Symposium)

Measurement of transepidermal water loss (Bolton and Pirone) (Letter); (Silverman) (Reply). 1990;23:328-9

Skin types and epidermal photosynthesis of vitamin D<sub>3</sub> (Matsuoka et al). 1990;23:525-6 (Brief comm.)

# **Epidermolysis bullosa**

Aluminum chloride hexahydrate and blistering in epidermolysis bullosa simplex (Younger et al). 1990;23:930-1 (Brief comm.)

Cyclosporine in nonpsoriatic dermatoses (Ho et al). 1990;23:1248-59 (Symposium)

GB3 monoclonal antibody for the diagnosis of junctional epidermolysis bullosa: results of a multicenter study (Schofield et al). 1990;23:1078-83

Kindler syndrome and epidermolysis bullosa simplex (Prendiville et al) (Letter); (Bruckner-Tuderman) (Reply). 1990;23:327-8

# **Epithelioid angiomatosis; see Angiomatosis**

# **Epithelioma; see Carcinoma**

# **Eponyms**

A surfeit of eponyms (Ross). 1990;23:156 (Letter)

# **Erythema**

Immunohistologic investigation of the skin in primary Sjögren's syndrome (Oxholm and Oxholm) (Letter); (Katayama) (Reply). 1990;23:771-2

The recovery from ultraviolet radiation-induced erythema and melanoma risk factors: a case-control study (Azizi et al). 1990;23:30-6

Skin types and epidermal photosynthesis of vitamin D<sub>3</sub> (Matsuoka et al). 1990;23:525-6 (Brief comm.)

# **Erythema chronicum migrans**

The many faces and phases of borreliosis I. Lyme disease (Abele and Anders). 1990;23:167-86 (CME article)

# **Erythema multiforme**

Widespread dermatophyte infections that mimic collagen vascular disease (Almeida and Grossman). 1990;23:855-7

# **Erythroderma ichthyosiforme, nonbullous; see Ichthyosis**

# **Esophagus, drug effects**

Lichen planus-like eruption with esophageal involvement as a result of cyanamide (Torrelo et al). 1990;23:1168-9 (Brief comm.)

# **Estrogen receptors; see Receptors, estrogen**

# **Ethics**

Dual publication and manipulation of the editorial process (Dobson). 1990;23:1181-2 (Editorial)

# **Etretinate**

Successful treatment of acrodermatitis continua of Hallopeau with etretinate (Slawsky and Libow). 1990;23:1176-8 (Brief comm.)

# **Exanthema**

Human immunodeficiency virus exanthem (Hulsebosch et al). 1990;23:483-6

# **Exostoses, multiple hereditary**

Congenital immunodeficiency syndromes with cutaneous manifestations I. (Mallory and Paller). 1990;23:1153-8 (Periodic synopsis)

# **Eye neoplasms**

Cutaneous melanoma and bilateral retinoblastoma (Albert et al). 1990;23:1001-4 (Case rep.)

Ocular melanoma in families with dysplastic nevus syndrome (Vink et al). 1990;23:858-62

# **Eyebrow, pathology**

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# **Eyelid diseases**

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# **Eyelid neoplasms**

Cryosurgical management of basal cell carcinoma of the eyelid: a 10-year experience (Biro and Price). 1990;23:316-7 (Brief comm.)

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# **Facial hemiatrophy**

The many faces and phases of borreliosis II. (Abele and Anders). 1990;23:401-10 (CME article)

# **Fagge, Charles Hilton**

The early dermatologists of Guy's Hospital (Barker et al). 1990;23:918-24 (Special article)

# **Farber, Eugene M.**

Eugene M. Farber, MD (Farber). 1990;23:141-4 (Contemporaries)

# **Fasciitis**

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Scleroderma and L-tryptophan: a possible explanation of the eosinophilia-myalgia syndrome (Connolly et al). 1990;23:451-7

Tryptophan-induced eosinophilic fasciitis (Cotsarelis and Werth). 1990;23:938-41 (Brief comm.)

# **Fatty acids**

Seborrheic dermatitis and HIV infection (Vidal et al). 1990;23:1106-10

# **Fetus, drug effects**

Drug administration to the pregnant or lactating woman: a reference guide for dermatologists (Stockton and Paller). 1990;23:87-103 (Clin. rev.)

# **Fever**

Papular-purpuric "gloves and socks" syndrome (Harms et al). 1990;23:850-4

# **Fibrillarin**

Clinical association of autoantibodies to fibrillarin with diffuse scleroderma and disseminated telangiectasia (Kurzahls et al). 1990;23:832-6



**Fibromatosis**

Diseases of the dermis (Lebwohl et al). 1990;23:295-9 (Periodic synopsis)

**Fibrosis**

The mast cell in health and disease (Rothe et al). 1990;23:615-24 (CME article)

**Film dosimetry**

Ultraviolet radiation dosimetry in phototherapy for atopic dermatitis (Jekler et al). 1990;23:49-51

**Finger, pathology**

Basal cell carcinoma presenting as a chronic finger ulcer (West and Berman). 1990;23:318-9 (Brief comm.)

**Fingerprints; see Dermatoglyphics**

**Fixatives**

Dramatic tissue artifact that mimics morphea or scleroderma (Stan-ton and LeBoit). 1990;23:513-4 (Brief comm.)

**Flow cytometry**

Flow cytometric DNA content analysis of a case of pilomatrix carcinoma showing multiple recurrences and invasion of the cranial vault (Rabkin et al). 1990;23:104-8 (Dermatopathology)

**Fluorescent antibody technique**

Skin hyperreactivity response (pathergy) in Behçet's disease: usefulness of direct immunofluorescence (Wechsler et al) (Letter); (Gilhar) (Reply). 1990;23:329-30

**Flutamide**

Treatment of hirsutism with the pure antiandrogen flutamide (Cusan et al). 1990;23:462-9

**Follicles; see Hair**

**Follicular cyst**

Multiple pigmented terminal hair cysts (Ribera et al) (Letter); (Re-quena and Yus) (Reply). 1990;23:1183

**Folliculitis**

Diseases of the dermis (Lebwohl et al). 1990;23:295-9 (Periodic synopsis)

Eosinophilic pustular folliculitis: Fungal folliculitis? (Haupt et al). 1990;23:1012-4 (Case rep.)

Familial perifolliculitis capitis abscedens et suffodiens in two brothers successfully treated with isotretinoin (Bjellerup and Wallen-gren). 1990;23:752-3 (Brief comm.)

**Foot dermatoses; see also Tinea pedis**

Keratotic papules and nodules and hyperkeratosis of palms and soles in a patient with tuberculosis and AIDS-related complex (Mehl-mauer). 1990;23:381-5 (Case rep.)

Palmoplantar pustulosis as a manifestation of cutaneous T cell lymphoma (mycosis fungoides) (Moreno et al). 1990;23:758-9 (Brief comm.)

Papular-purpuric "gloves and socks" syndrome (Harms et al). 1990;23:850-4

**Foot diseases**

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**Forearm, drug effects**

Sodium lauryl sulfate-induced irritant contact dermatitis in vulvar and forearm skin of premenopausal and postmenopausal women (Elsner et al). 1990;23:648-52

**Forehead, pathology**

Subfascial lipoma of the forehead (Grosshans). 1990;23:153-4 (Letter)

**Formaldehyde**

Dramatic tissue artifact that mimics morphea or scleroderma (Stan-ton and LeBoit). 1990;23:513-4 (Brief comm.)

**Formalin; see Formaldehyde**

**Fungus diseases, skin; see Dermatomycoses**

**Fusarium**

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**Gallbladder diseases**

Xanthoma disseminatum with progressive involvement of the central nervous and hepatobiliary systems (Knobler et al). 1990;23:341-6 (Case rep.)

**Gamma heavy chain disease; see Heavy chain disease**

**Gangrene**

Vesicular cutaneous T cell lymphoma presenting with gangrene (Lund et al). 1990;23:1169-71 (Brief comm.)

**Genetics**

Dermatology and the new genetics—a plea (Epstein). 1990;23:949-50 (Editorial)

**Gloves**

Contact dermatoses from disposable glove use: a review (Maso and Goldberg). 1990;23:733-7 (Clin. rev.)

**Goiter**

Abnormalities in structure and function of the thyroid gland in patients with alopecia areata (Lewiński et al). 1990;23:768-9 (Letter)

**Gold**

Radioactive gold ring dermatitis (Miller and Aldrich). 1990;23:360-2 (Case rep.)

**Graft vs host disease**

Photochemotherapy improves chronic cutaneous graft-versus-host disease (Volo-Platzer et al). 1990;23:220-8

Toxic epidermal necrolysis after bone marrow transplantation: study of nine cases (Villada et al). 1990;23:870-5

**Granuloma**

Hydroxychloroquine is effective therapy for control of cutaneous sarcoidal granulomas (Jones and Callen). 1990;23:487-9 (Therapy)

**Granuloma, foreign-body**

Spontaneous resolution of silica granuloma (Bovenmyer et al). 1990;23:322-4 (Brief comm.)

**Granulomatous disease, chronic**

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**Griseofulvin**

Oral terbinafine versus griseofulvin in the treatment of moccasin-type tinea pedis (Savin). 1990;23:807-9 (Symposium)

Problems of resistant dermatophytes (Jones). 1990;23:779-81 (Symposium)

Treatment of fungal skin infections: state of the art (Jacobs). 1990;23:549-51 (Suppl.)

Widespread dermatophyte infections that mimic collagen vascular disease (Almeida and Grossman). 1990;23:855-7

**Growth substances**

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**Gull, William Withey**

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The early dermatologists of Guy's Hospital (Barker et al). 1990;23:918-24 (Special article)

**Hailey-Hailey disease; see Pemphigus****Hair**

Dramatic follicular plugging in pityriasis rubra pilaris (Koehn). 1990;23:526-7 (Brief comm.)

Trichonodosis in a patient with straight hair (Laing and Resnick). 1990;23:756-7 (Brief comm.)

**Hair cyst; see Follicular cyst****Hairy leukoplakia; see Leukoplakia, oral****Haloprogin**

History of antifungals (Smith). 1990;23:776-8 (Symposium)

**Hand dermatoses**

Keratotic papules and nodules and hyperkeratosis of palms and soles in a patient with tuberculosis and AIDS-related complex (Mehlmauer). 1990;23:381-5 (Case rep.)

Palmoplantar pustulosis as a manifestation of cutaneous T cell lymphoma (mycosis fungoides) (Moreno et al). 1990;23:758-9 (Brief comm.)

Papular-purpuric "gloves and socks" syndrome (Harms et al). 1990;23:850-4

**Head, surgery**

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**Head and neck neoplasms**

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**Hearing disorders**

Familial occurrence of KID (keratitis, ichthyosis, deafness) syndrome (Nazzaro et al). 1990;23:385-8 (Case rep.)

**Heating**

Controlled localized heating and isotretinoin effects in canine squamous cell carcinoma (Levine et al). 1990;23:68-72

**Heavy chain disease**

Cutaneous manifestations associated with gamma heavy chain disease (Lassoued et al). 1990;23:988-91 (Case rep.)

**Hematoma**

Recognition of subungual hematoma as an imitator of subungual melanoma (Fountain) (Letter); (Kechijian and Baran) (Reply). 1990;23:773-4

**Hemodialysis**

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**Hemorrhagic edema; see Edema****Herpes simplex**

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**Herpes zoster**

Postsurgical zosteriform herpes simplex 2 in noncontiguous dermatomes (Grossier et al). 1990;23:928-30 (Brief comm.)

**Herpesvirus hominis**

Postsurgical zosteriform herpes simplex 2 in noncontiguous dermatomes (Grossier et al). 1990;23:928-30 (Brief comm.)

**Hidradenitis, eccrine; see Sweat gland diseases****Hirsutism**

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**Hispanic Americans**

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**Histiocytosis**

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**Histiocytosis, Langerhans-cell**

Immunohistochemical and ultrastructural study of histiocytosis X and non-X histiocytoses (Fartasch et al). 1990;23:885-92

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Xanthoma disseminatum with progressive involvement of the central nervous and hepatobiliary systems (Knobler et al). 1990;23:341-6 (Case rep.)

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**Histology**

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**Histopathology**

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Transformation of Sézary syndrome and the sign of Leser-Trélat: a histopathologic study (Wieselthier et al). 1990;23:520-2 (Brief comm.)

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**Histoplasmosis**

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Kaposi's sarcoma, angioimmunoblastic lymphadenopathy, and antibody to HIV-1 p24 antigen in a patient nonreactive for HIV-1 with use of ELISA (Helm et al). 1990;23:317-8 (Brief comm.)

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